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Docket No.: 43888-098

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

: RESPONSE UNDER 37 CFR 1.116

Motokazu WATANABE, et al.

: EXPEDITED PROCEDURE

Serial No.: 09/807,692

: Group Art Unit: 1741

Filed: April 17, 2001

: Examiner: A. S. Noguerola

For: GLUCOSE SENSOR

SECOND AMENDMENT UNDER 37 CFR 1.116

Box AF

Commissioner for Patents

Washington, DC 20231

Sir:

The following second amendment and remarks are made in response to the Office Action mailed July 2, 2002 pursuant to 37 CFR 1.116.

IN THE CLAMS:

Please rewrite claim 1 in the manner indicated.

1. (Three Times Amended) A glucose sensor comprising: an electrically insulating base plate; an electrode system including at least a working electrode and a counter electrode formed on said base plate; and a reaction layer containing at least pyrrolo-quinoline quinone dependent glucose dehydrogenase, formed in contact with or in the vicinity of said electrode system, wherein said reaction layer contains at least one additive selected from the group consisting of gluconic acid and salts thereof in the absence of sample.

Sub  
EI  
contd

WDC99 680009-1.043888.0098

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**E-Mail:** dbucca@mwc.com  
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